



Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER

U.S. UTILITY Patent Application

SCANNED	OLPE	PATENT DATE
6/11	2	11/11

APPLICATION NO. 09/648490	CONT/PRIOR D	CLASS 422	SUBCLASS 173	ART UNIT 1743	EXAMINER SAKH
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APPLICANTS

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436

Reamer

TITLE

FT-Raman spectroscopic measurement

PTO-2040
12/89

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
INTERNATIONAL CLASSIFICATION							

☐ Continued on Issue Slip (inside back cover)

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.			NOTICE OF ALLOWANCE MAILED	
	<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____			ISSUE FEE	
				Amount Due	Date Paid
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